## " " INITIAL SEARCH

	Hits	Search Text	DB	Time stamp
L Number	nics	Sealch Text	DB	Time Stamp
12	2610	(auto\$7 or vehicle\$1) and (frequency adj	USPAT;	2004/04/23
	1020	hop\$5)	US-PGPUB	12:00
13	1038	(automobile or vehicle\$1) and (frequency adj hop\$5)	USPAT; US-PGPUB	2004/04/23
14	4	((automobile or vehicle\$1) and (frequency	USPAT;	2004/04/23
	-	adj hop\$5)) and ((lost or missing) adj	US-PGPUB	10:27
		(automobile\$1 or vehicle\$1))		
15	905	((automobile or vehicle\$1) and (frequency	USPAT;	2004/04/23
16	36	adj hop\$5)) and (wireless or mobile) (((automobile or vehicle\$1) and	US-PGPUB USPAT;	11:50 2004/04/23
10	30	(frequency adj hop\$5)) and (wireless or	US-PGPUB	10:35
		mobile)) and ((crash or collision) adj4		
		avoid\$4)		2004/04/02
17	458	((automobile or vehicle\$1) and (frequency	USPAT	2004/04/23
18	48	adj hop\$5)) and (wireless or mobile) (((automobile or vehicle\$1) and	USPAT;	2004/04/23
10	10	(frequency adj hop\$5)) and (wireless or	US-PGPUB	11:53
		mobile)) and ((crash\$2 or collision\$1)		
		near5 avoid\$4)		2004/04/02
19	48	(((automobile or vehicle\$1) and (frequency adj hop\$5)) and (wireless or	USPAT; US-PGPUB	2004/04/23
		mobile)) and ((vehicle\$1 or automobile\$1	05-FGF0B	11.55
		or car\$1 or truck\$1) near 6526335.PN.		
		(crash\$2 or collision\$1) near5 avoid\$4)		
20	190	((auto\$7 or vehicle\$1) and (frequency adj	USPAT;	2004/04/23
		hop\$5)) and ((vehicle\$1 or automobile\$1 or car\$1 or truck\$1) near 6526335.PN.	US-PGPUB	11:33
		(crash\$2 or collision\$1) near5 avoid\$4)		
21	163	(((auto\$7 or vehicle\$1) and (frequency	USPAT;	2004/04/23
		adj hop\$5)) and ((vehicle\$1 or	US-PGPUB	11:55
		automobile\$1 or car\$1 or truck\$1) near		
		6526335.PN. (crash\$2 or collision\$1) near5 avoid\$4)) and (wireless or mobile)		
22	86	(((auto\$7 or vehicle\$1) and (frequency	USPAT	2004/04/23
		adj hop\$5)) and ((vehicle\$1 or		11:55
		automobile\$1 or car\$1 or truck\$1) near		
		6526335.PN. (crash\$2 or collision\$1) near5 avoid\$4)) and (wireless or mobile)		
23	18	((auto\$7 or vehicle\$1) and (frequency adj	USPAT;	2004/04/23
		hop\$5)) and ((vehicle\$1 or automobile\$1	US-PGPUB	11:59
		or car\$1 or truck\$1) near5 (crash\$2 or		
		collision\$1) near5 (avoid\$4 or		
24	33	<pre>prevent\$1)) ((auto\$7 or vehicle\$1) and (frequency adj</pre>	USPAT;	2004/04/23
		hop\$5)) and (change near5 (traffic adj	US-PGPUB	12:00
		light\$1))		0004/55/55
25	217	'	USPAT;	2004/04/23
26	4	hop\$5) ((auto\$7 or vehicle\$1) same (frequency	US-PGPUB USPAT;	12:00 2004/04/23
	1	adj hop\$5)) and (change near5 (traffic	US-PGPUB	12:00
		adj light\$1))		
27	36		USPAT;	2004/04/23
		change) adj4 (traffic adj (lights or signals)))	US-PGPUB	12:45
_	3715	3191315)))   370/328,335,342,441.ccls.	USPAT;	2004/04/15
	2,13		US-PGPUB	14:14
-	2870	370/328,335,342,441.ccls. and (base adj	USPAT;	2004/04/15
	1000	station\$1)   370/328,335,342,441.ccls. and (base adj	US-PGPUB USPAT;	14:19 2004/04/15
_	1808	370/328,335,342,441.ccis. and (base ad)   stations)	US-PGPUB	14:19
-	10	1	USPAT;	2004/04/15
	_ *	5528621.pn. 5479441.pn. 5418812.pn.	US-PGPUB	14:39
		5280498.pn. 5157687.pn. 5142550.pn.		
_	11	5103461.pn.   (5815811.pn. 5812589.pn. 5668803.pn.	USPAT;	2004/04/15
-	11	(5815811.pn. 5812589.pn. 5668803.pn.   5528621.pn. 5479441.pn. 5418812.pn.	US-PGPUB	15:44
	i e		1	
		5280498.pn. 5157687.pn. 5142550.pn.		

11					
- "5461627"   "5465398"   "5471469"   "512120"   "5646578", PN. "528978"   "529183"   "5181200"   "5602936"), PN. 306 (370328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lans adj stations) and protocols) and (lans adj stations) and protocols) and (lans adj stations) and protocols) and (lans) or "premise area"   "131 ((370728, 335, 342, 441.ccls. and (base adj stations) and protocols) and (lans) or "premise area"   "1 ((370728, 335, 342, 441.ccls. and (base adj stations) and protocols) and (lans) or "premise area"   "1 ((370728, 335, 342, 441.ccls. and (base adj or "premise area") and infrared and (fax or facsimile) and modem (see adj stations) and protocols) and (lans) or "premise area")   "5570352"   "5608227"   "5546397"   "5570352"   "560827"   "5546397"   "6047175"   "6091951").PN. 51 ((370728, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lans) or "premise area") and (lanbile or wireless) and (lans) or "premise area") and (lanbile or wireless) and (lans) or "premise area")   "61 ((3107228, 335, 342, 441.ccls. and (base adj stations)) and protocols) and infrared and (fax or facsimile) and modem (lans) (fax or facsimile) and modem) and (lans) (fax or facsimile) and modem) (lans) (fax or facsimile) and lans) (lans) (lans) (lans) (lans) (lans) (lans) (	-	11	("5212806"   "5243641"   "5295154"	USPAT	2004/04/15
- "5461627" "546398"   "5471469"   "51210" "5644576").PM "5289378"   "529183"   "5191200"   "5289378"   "529183"   "5191200"   "5289378"   "529183"   "5191200"   "5289378"   "529183"   "5191200"   "5289378"   "529183"   "5191200"   "5289378"   "529183"   "5191200"   "560235").PM (1707328, 335, 342, 441.ccls. and (base adj uspar, uspar)   "107328, 335, 342, 441.ccls. and (base adj uspar)   "5131 (13707328, 335, 342, 441.ccl		1	"5303240"   "5329531"   "5448569"		15:46
- 7 ("447908"   "5029133"   "5181200"   "5283178"   "5283178"   "529318"   "5283178"   "52	İ				
Total   Tota			•		
"5289378"   "5295154"   "5528025"   "5296236")   The companies of the co		7		IICDAT	2004/04/15
"5602936", P.N. stations) and protocols (370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols on (lan or "premise area network")   133 ((370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lan or "premise area network"   14 (1370/328, 335, 342, 441.ccls. and (base adj stations) and protocols) and (lans1 or "premise area")) and infrared and (fax or facsimile) and modem of "seasone"   "5790322"   "639024"). P.N.   USPAT; 2004/04/15   16:08   USPAT; 2004/04/15   16:08   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   16:09   USPAT; 2004/04/15   USPAT; 2004/04/16   USPAT; 2004/04/16   USPAT; 2004/04/16   USPAT; 2004/04/16   USPAT; 2004/04/16   USPAT;	-	/		OSPAI	
Section   Station   Stat		ļ			15:51
Stations  and protocols   Stations  and pr			"5602936").PN.		
Stations  and protocols   Stations  and pr	-	386	(370/328,335,342,441.ccls. and (base adj	USPAT;	2004/04/15
S3				US-PGPUB	15:53
stations   and protocols   and (lan or   premise are network"   133 ((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (lans1 or "premise area")   1 ((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (lans1 or "premise area")   1 ((370/328,335,342,441.ccls. and (fax or facsimile) and modem or "premise area")   1 ("5276680"   "528908"   "6330244").PN.   16:09	1_	53	1/370/328 335 342 441 ccls. and (base add		2004/04/15
"premise area network")  133 ((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (lans1 or "premise area") and infrared and (fax or facsimile) and modem (fax or facsimile) and modem (fax or facsimile) and protocols) and (lans1 or "premise area") and infrared and (fax or facsimile) and modem (fax or facsimile) and facs or facsimile) and protocols) and (lans1 or "premise area") not (fax or facsimile) and protocols) and (fax or facsimile) and modem and (fax or facsimile) and (fax or facsimile) and facsimile and fax or facsimile			stations \ \ and nuctocols\ and \lan or	•	1
133	1		Stations) and protocols) and (lan of	05-FGF0B	10.00
stations   and protocols   and (lans1 or "premise area")					0004/04/15
"premise area"   1	-	133			
1 ((((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (1an\$1 or "premise area")) and infrared and (fax or facsimile) and modem (1so)			stations)) and protocols) and (lan\$1 or	US-PGPUB	16:03
1 ((((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (1an\$1 or "premise area")) and infrared and (fax or facsimile) and modem (1so)			"premise area")		1
adj stations)) and protocols) and (lan\$1 or "premise area")) and infrared and (fax or facsimile) and modem ("6259898"   "6258062"   "6330244").PN.  11 ("5276880"   "5509027"   "5740366"   "5570352"   "5570352"   "5563620"   "5740366"   "559032"   "5570352"   "5563620"   "5740366"   "559032"   "5570352"   "55636220"   "5740366"   "5570352"   "5560362"   "5740366"   "5570352"   "55603620"   "5740366"   "5570352"   "6047175"   "6091951").PN.  151 ((3707/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lan\$1 or "premise area") not ((3707/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lan\$1 or "premise area") not ((1307/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and infrared and (fax or facsimile) and modem ((1418) or "premise area") not ((1418) or "premise area") not ((3707/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and infrared and (fax or facsimile) and modem ((1418) or "premise area") not ((3707/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and infrared and (fax or facsimile) and modem (Unobile or wireless) adj stations)  - 22307 GPS or "global positioning" and (base adj stations) and (communication adj (protocols or standards))  - 2669 (GPS or "global positioning") and (base adj stations) and (communication adj (protocols or standards))  - 43 (GPS or "global positioning") and (base adj stations) and (communication adj (protocols or standards))  - 440 ((dual adj (system or protocol)) and ((mobile or wireless))  - 441 ((dual adj (system or protocol)) and ((mobile or wireless)) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35790536.pn. 5673252.pn. 5295154.pn.  - 160 (US-5737703-\$ or US-5854786-\$ or US-5365516-\$ or US-595993-\$ or US-68690947-\$ or US-56852379-\$ or US-68690947-\$ or US-56852379-\$ or US-68690947-\$ or US-56852379-\$ or US-68690947-\$ or US-56852379-\$ or US-68690947-\$ or US-5685907-\$ or US-5685097-\$ or US-5685097-\$ or US-5685097-\$ or US-56850	<b>_</b>	1		USPAT;	2004/04/15
or "premise area")) and infrared and (fax or facsimile) and modem and (fax) ("6259898"   "6298062"   "6330244").PN. USPAT   15:56   11 ("5276680"   "550927"   "5546397"   USPAT   2004/04/15   15:56   15:58		_		l '	
or facsimile) and modem  ("6259989"   "6299802"   "6330244").PN.  11 ("5276680"   "5509027"   "5546397"       "5570352"   "5636220"   "5740366"       "5570352"   "5636220"   "5740366"       "5523702"   "5960344"   "6002918"       "6047175"   "6091951").PN.  1    (1(3707/328, 335, 342, 441.ccls. and (base adj stations)) and protocols) and (lan\$1			adj Stations// and protocols/ and (lanvi	00 10100	1 20.05
-					
11 ("5276680"   "559027"   "5546397"   USPAT   15:56   2004/04/15   15:58   "5570352"   "5636220"   "5740366"   USPAT   15:58   15:58   "5523702"   "5636220"   "5740366"   USPAT   15:58   15:58   "5923702"   "59603424"   "6002918"   USPAT   15:58   15:58   USPAT   15:58   USPAT   15:58   USPAT   15:58   USPAT   USP					
"S276680"   "5509027"   "5546397"   USPAT   2004/04/15   15:58   15:70352"   "550334"   "6002918"   "604715"   "6004715"   "6002918"   "604715"   "6004715"   "6002918"   USPAT   USPAT   2004/04/15   15:58	-	3	("6259898"   "6298062"   "6330244").PN.	USPAT	1 1
"5570352"   "5636220"   "5740366"   "5923702"   "5960344"   "6002918"   "5923702"   "5960344"   "6002918"   "5923702"   "5969344"   "6002918"   "5923702"   "5969344"   "6002918"   "5923702"   "5969344"   "6002918"   "5923702"   "59237					1 1
"5570352"   "5636220"   "5740366"   "5923702"   "5960344"   "6002918"   "6047175"   "6091951").PN. (((3707328,335,342,441.ccls. and (base adj stations)) and protocols) and (lan\$1 or "premise area") and ((mobile or wireless)) and protocols)	-	11	("5276680"   "5509027"   "5546397"	USPAT	2004/04/15
"5923702"   "5960344"   "6002918"   "604715"   "6091915").PM. "604715"   "6091951").PM. ((370/328,335,342,441.ccls. and (base adj stations)) and protocols) and (lan\$1 or "premise area")) and ((mobile or wireless) adj2 units)  - 253790   (lan\$1 or "premise area") not ((370/328,335,342,441.ccls. and (base adj stations)) and protocols) ((1an\$1 or "premise area") not ((370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem ((370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem ((mobile or wireless) adj2 units)  - 23307   GPS or "global positioning") and (base adj stations) and protocols)) and infrared and fax or facsimile) and modem) ((GPS or "global positioning") and (base adj stations) ((GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards))  - 2669   GPS or "global positioning") and (base adj stations) and (communication adj (protocols or standards))  - 3143   GPS or "global positioning") and (base adj stations) same (communication adj (protocols or standards))  - 44   (dual adj (system or protocol)) and (mobile or wireless))   (multi adj protocol) same (mobile or wireless)   (mul			"5570352"   "5636220"   "5740366"		15:58
"6047175"   "6091951").PN.	1				
1					
adj stations  and protocols  and (lan\$1 or "premise area") and ((mobile or wireless) adj2 units)   (lan\$1 or "premise area") not ((370/328,335,342,441.ccls. and (base adj stations)) and protocols)   (13n\$7 or "premise area") not ((370/328,335,342,441.ccls. and (base adj stations)) and protocols)   (370/328,335,342,441.ccls. and (base adj stations)) and protocols)   and infrared and (fax or facsimile) and modem   ((1370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem)   ((370/328,335,342,441.ccls. and (base adj stations))   and protocols))   and infrared and (fax or facsimile) and modem)   ((mobile or wireless) adj2 units)   (GPS or "global positioning")   USPAT; (US-PGPUB di6:15)   (GPS or "global positioning")   USPAT; (US-PGPUB di6:15)   (GPS or "global positioning")   (GPS or "global p				ucpam.	2004/04/15
or "premise area")) and ((mobile or wireless) adj2 units) (lan\$1 or "premise area") not ((370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols)  1432 ((lan\$1 or "premise area") not ((370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem ((l(lan\$1 or "premise area") not ((370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem ((l(lan\$1 or "premise area") not ((370/328, 335, 342, 441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem) and ((mobile or wireless) adj2 units)  22307 GPS or "global positioning" and (base adj stations)  185 ((GPS or "global positioning") and (base adj stations))  185 ((GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards))  196 (GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards))  197 ((adual adj (system or protocol)) and ((mobile or wireless)) and (base adj stations)  198 ((dual adj (system or protocol)) and ((mobile or wireless)) and (base adj stations)  199 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  190 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  190 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  191 ((us-5737703-9 or Us-5854786-9 or Us-584988-\$ or Us-6000918-\$ or Us-5790536-\$ or Us-5457734-\$ or Us-5690947-\$ or Us-56002918-\$ or Us-6690947-\$ or Us-6002918-\$ or Us-6690947-\$ or Us-6002918-\$ or Us-60029	-	51			1
Wireless  adj2 units    USPAT;   USPA				US-PGPUB	16:09
Wireless  adj2 units    USPAT;   USPA			or "premise area")) and ((mobile or		
253790			wireless) adi2 units)	İ	
(370/328,335,342,441.ccls. and (base adj stations) and protocols)	_	253790		USPAT:	2004/04/15
Stations   and protocols	-	233730	1/270/229 335 342 441 cole and (hase adi		1
1432			((5/0/520,555,542,441.ccis. and (base ad)	05 10105	10.05
((370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem (((1(1an\$1 or "premise area") not ((370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem) and ((mobile or wireless) adj2 units)   USPAT; US-PGPUB   16:15   USPAT; US-PGPUB   16:15   USPAT; US-PGPUB   16:15   USPAT; US-PGPUB   16:16   USPAT; US-PGPUB			stations)) and protocols)		0004/04/15
Stations	-	1432	((lan\$1 or "premise area") not		1 ' ' 1
and (fax or facsimile) and modem			((370/328,335,342,441.ccls. and (base adj	US-PGPUB	16:09
and (fax or facsimile) and modem		ļ	stations)) and protocols)) and infrared		
45			and (fax or facsimile) and modem		
((370/328,335,342,441.ccls. and (base adj stations)) and protocols)) and infrared and (fax or facsimile) and modem) and ((mobile or wireless) adj2 units)  GPS or "global positioning" USPAT; U		15		HSPAT:	2004/04/15
stations   and protocols   and infrared and (fax or facsimile) and modem) and ((mobile or wireless) adj2 units)   USPAT;   US-PGPUB   16:15   USPAT;   US-PGPUB   16:15   USPAT;   US	-	3.3	((1270/220 225 242 441 ggls and /hago add	•	1
and (fax or facsimile) and modem) and ((mobile or wireless) adj2 units) GPS or "global positioning" USPAT; US-PGPUB 16:15  2669 (GPS or "global positioning") and (base adj stations) GPS or "global positioning") and (base us-PGPUB 16:15  185 ((GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards)) GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards)) GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards))) Gual adj (system or protocol)) and (mobile or wireless)) Gual adj (system or protocol)) and (mobile or wireless)) and (base adj us-PGPUB 09:50  March 102 (multi adj protocol) same (mobile or wireless)) Gual adj protocol) same (mobile or wireless)) and (base adj us-PGPUB 09:44  102 (multi adj protocol) same (mobile or wireless)) and (base adj us-PGPUB 09:51  103 (multi adj protocol) same (mobile or wireless)) and (base adj stations)  104 (US-5737703-\$ or US-5854786-\$ or US-PGPUB US-790536-\$ or US-5442680-\$ or US-5457734-\$ or US-5442680-\$ or US-5457734-\$ or US-545365516-\$ or US-595593-\$ or US-5969693-\$ or US-59682379-\$ or US-5696903-\$ or US-5696903-\$ or US-5696903-\$ or US-5692379-\$ or US-5696903-\$ or US-5696903-\$ or US-5692379-\$ or			((3/0/328,335,342,441.CCIS. and (base ad)	03-FGF0B	10.15
((mobile or wireless) adj2 units) GPS or "global positioning"  2669 (GPS or "global positioning") and (base adj stations) (GPS or "global positioning") and (base adj stations))  (GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards))  (GPS or "global positioning") and ((base adj stations)) same (communication adj (protocols or standards)))  (GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards)))  (dual adj (system or protocol)) and ((mobile or wireless)) (dual adj (system or protocol)) and ((mobile or wireless)) (dual adj (system or protocol)) and (spar; 2004/04/16 (stations))  (multi adj (system or protocol)) and (base adj stations)  (multi adj protocol) same (mobile or wireless)) (multi adj protocol) same (mobile or wireless) (multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((us-5737703-\$ or Us-5854786-\$ or Us-FGPUB USPAT; 2004/04/16 (us-FGPUB US-FAT; 2004/04/16 (us			stations)) and protocols)) and infrared		
- 22307 GPS or "global positioning"  - 2669 (GPS or "global positioning") and (base adj stations)  - 185 ((GPS or "global positioning") and (base adj stations)) and (communication adj (protocols or standards))  - 43 (GPS or "global positioning") and ((base adj stations)) and (communication adj (protocols or standards))  - 43 (GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards)))  - 143 (dual adj (system or protocol)) and ((mobile or wireless))  - 44 ((dual adj (system or protocol)) and ((mobile or wireless))) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 33 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 34 ((us-5737703-\$ or Us-5854786-\$ or Us-690379-\$ or Us-5696903-\$ or Us-56963279-\$ or Us-669037-\$ or Us-5696903-\$ or Us-66002918-\$ or Us-6690918-\$ or Us-6690918-					
Composition   Composition			((mobile or wireless) adj2 units)		
Composition   Composition	_	22307	GPS or "global positioning"	USPAT;	2004/04/15
Adj stations   (GPS or "global positioning") and (base adj stations)   (GPS or "global positioning") and (base adj stations))   (GPS or "global positioning")   (GPS or "global positioning"				US-PGPUB	16:15
Adj stations   (GPS or "global positioning") and (base adj stations)   (GPS or "global positioning") and (base adj stations))   (GPS or "global positioning")   (GPS or "global positioning"	1_	2660	(GPS or "global positioning") and (base		1
185		2009			1
adj stations)) and (communication adj (protocols or standards))		105	//CDC an Unlohal manificationing!		
(protocols or standards))  (GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards)))  (dual adj (system or protocol)) and (mobile or wireless))  ((mobile or wireless)) and (base adj stations)  (multi adj protocol) same (mobile or wireless))  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  (multi adj protocol) same (mobile or wireless)  (mus-pgpub (ps-full)  (mus-pgp	_	185	((Grs or grobal positioning) and (base		
- 43 (GPS or "global positioning") and ((base adj stations) same (communication adj (protocols or standards)))  - 143 (dual adj (system or protocol)) and ((mobile or wireless))  - 44 ((dual adj (system or protocol)) and ((mobile or wireless))) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless))  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35 (790536.pn. 5673252.pn. 5295154.pn.  - 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5365516-\$ or US-5513210-\$ or US-5696903-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6602918-\$ or				02-5G50R	10:10
adj stations) same (communication adj (protocols or standards))  - 143 (dual adj (system or protocol)) and (mobile or wireless))  - 44 ((dual adj (system or protocol)) and (mobile or wireless)) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35 (790536.pn. 5673252.pn. 5295154.pn. USPAT; 2004/04/16 USPAT; 2004/04/21 USPAT; 2			(protocols or standards))		
adj stations) same (communication adj (protocols or standards))  - 143 (dual adj (system or protocol)) and (mobile or wireless))  - 44 ((dual adj (system or protocol)) and (mobile or wireless)) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35 (790536.pn. 5673252.pn. 5295154.pn. USPAT; 2004/04/16 USPAT; 2004/04/21 USPAT; 2	-	43	(GPS or "global positioning") and ((base	USPAT;	
(protocols or standards))			adj stations) same (communication adj	US-PGPUB	16:17
- 143 (dual adj (system or protocol)) and ((mobile or wireless)) - 44 ((dual adj (system or protocol)) and ((mobile or wireless))) and (base adj stations) - 102 (multi adj protocol) same (mobile or wireless)) - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations) - 35790536.pn. 5673252.pn. 5295154.pn 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-54577734-\$ or US-5349588-\$ or US-6006105-\$ or US-5365516-\$ or US-5513210-\$ or US-5365516-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or					
((mobile or wireless))  ((dual adj (system or protocol)) and ((mobile or wireless))) and (base adj stations)  (multi adj protocol) same (mobile or wireless)) and (base adj stations)  (multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  ((mobile or wireless))  ((multi adj protocol) same (mobile or wis-pgpub 09:51  (US-PGPUB 09:51  USPAT; 2004/04/16  US-PGPUB 09:51  US-PGPUB 16:27  US-	_	143		USPAT;	2004/04/16
- 44 ((dual adj (system or protocol)) and ((mobile or wireless))) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35 (790536.pn. 5673252.pn. 5295154.pn.  - 46 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5349588-\$ or US-5513210-\$ or US-5365516-\$ or US-5595593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or		143		1	
((mobile or wireless))) and (base adj stations)  - 102 (multi adj protocol) same (mobile or wireless)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 35790536.pn. 5673252.pn. 5295154.pn.  - 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-5006105-\$ or US-5349588-\$ or US-5006105-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or		4.4	//dual add /austom on mastocol// and		1
Stations	-	44	((dual adj (System of protocol)) and	1	
- 102 (multi adj protocol) same (mobile or wireless)  - 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations)  - 3 5790536.pn. 5673252.pn. 5295154.pn.  - 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5349586-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or				02-FGEOR	03.44
Wireless   Wireless					0004/65/55
- 32 ((multi adj protocol) same (mobile or wireless)) and (base adj stations) - 3 5790536.pn. 5673252.pn. 5295154.pn.  - 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5349586-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or	-	102	(multi adj protocol) same (mobile or		1
<pre>wireless)) and (base adj stations) 5790536.pn. 5673252.pn. 5295154.pn.  16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or</pre> US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB US-		1	wireless)	US-PGPUB	1 1
<pre>wireless)) and (base adj stations) 5790536.pn. 5673252.pn. 5295154.pn.  16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or</pre> US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB USPAT; US-PGPUB US-	-	32	((multi adj protocol) same (mobile or	USPAT;	2004/04/16
- 3 5790536.pn. 5673252.pn. 5295154.pn. USPAT; US-PGPUB 16:27 - 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or					1
- 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or	_	2		1	1
- 16 (US-5737703-\$ or US-5854786-\$ or US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or		1	5,50550.pii. 50,5252.pii. 5255154.pii.	3	
US-5442680-\$ or US-5457734-\$ or US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or		1	/YZG	l .	
US-5349588-\$ or US-6006105-\$ or US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or	-	16		USPAT	
US-5790536-\$ or US-5513210-\$ or US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or					17:00
US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or			US-5349588-\$ or US-6006105-\$ or		
US-5365516-\$ or US-5995593-\$ or US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or			US-5790536-\$ or US-5513210-\$ or		
US-6690947-\$ or US-5682379-\$ or US-5696903-\$ or US-6002918-\$ or					
US-5696903-\$ or US-6002918-\$ or					
		1			
02-0000124-5 OL 02-0523030-51.0Ta.					
	L		U3-0000/34-9 OI U3-0233030-9/.aia.	L	<u> </u>

<del>-</del>	0	((US-5737703-\$ or US-5854786-\$ or	USPAT;	2004/04/21
		US-5442680-\$ or US-5457734-\$ or	US-PGPUB	17:00
		US-5349588-\$ or US-6006105-\$ or		
		US-5790536-\$ or US-5513210-\$ or		1
		US-5365516-\$ or US-5995593-\$ or		
1		US-6690947-\$ or US-5682379-\$ or		1
ļ		US-5696903-\$ or US-6002918-\$ or		
ļ		US-6600734-\$ or US-6259898-\$).did.) and		
		radpad		
-	0	radpad and (wireless adj protocol)	USPAT;	2004/04/21
			US-PGPUB	17:00
-	0	radpad	USPAT;	2004/04/21
			US-PGPUB	17:05
-	0	radio adj packet adj	USPAT;	2004/04/21
		("assembler/disassembler" or (assembler	US-PGPUB	17:06
		adj disassembler))		
-	2	radio adj2 packet adj2	USPAT;	2004/04/21
		("assembler/disassembler" or (assembler	US-PGPUB	17:08
		adj2 disassembler))		
-	5992	(mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations)	US-PGPUB	17:10
-	2746	((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:11
		and services		
-	250	(((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:17
		and services) and (communicat\$3 with		
		(speed\$1 and (range or area)))		
_	10	((((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:17
		and services) and (communicat\$3 with		}
		(speed\$1 and (range or area)))) and (fax		
		or facsimile) and (modem) and (IR or		
		infrared)		
_	0	(((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:17
		and (communicat\$3 with (speed\$1 and		
		(range or area))) not services) and (fax		
	:	or facsimile) and (modem) and (IR or		
		infrared)		
_	4	(((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:17
		and (communicat\$3 with (speed\$1 and		
		(range or area))) not services) and (fax		
		or facsimile) and (modem)		
-	194	((mobile or cell or portable) with	USPAT;	2004/04/21
		communicat\$3 with (base adj stations))	US-PGPUB	17:26
		and (communicat\$3 with (speed\$1 and		
		(range or area))) not services		
-	85	(((mobile or cell or portable) with	USPAT;	2004/04/22
		communicat\$3 with (base adj stations))	US-PGPUB	09:02
		and (communicat\$3 with (speed\$1 and		
		(range or area))) not services) not cell		
-	8354	bluetooth or (blue adj tooth)	USPAT;	2004/04/22
			US-PGPUB	09:02
-	7861	(bluetooth or (blue adj tooth)) and	USPAT;	2004/04/22
		(mobile or wireless)	US-PGPUB	09:02
-	796	((bluetooth or (blue adj tooth)) and	USPAT;	2004/04/22
		(mobile or wireless)) and ((base adj	US-PGPUB	09:09
		stations) or basestations)		
-	2	((((bluetooth or (blue adj tooth)) and	USPAT;	2004/04/22
		(mobile or wireless)) and ((base adj	US-PGPUB	09:04
		stations) or basestations)) and (rate		
		same range)) and infrared and (fax or		
		facsimile) and modem		0004/04/00
-	7		USPAT;	2004/04/22
	İ	(mobile or wireless)) and ((base adj	US-PGPUB	09:05
		stations) or basestations)) and (rate		
		same range)) and (fax or facsimile) and		
		modem		

			·	
-	107	(((bluetooth or (blue adj tooth)) and	USPAT;	2004/04/22
		(mobile or wireless)) and ((base adj	US-PGPUB	09:05
		stations) or basestations)) and (rate		
		same range)		
-	274	(((bluetooth or (blue adj tooth)) and	USPAT;	2004/04/22
		(mobile or wireless)) and ((base adj	US-PGPUB	09:11
		stations) or basestations)) and		
		(communication\$1 adj protocol\$1)		2004/04/00
-	21	(US-5790536-\$ or US-5513210-\$ or	USPAT	2004/04/22
		US-6600734-\$ or US-6259898-\$ or		10:38
		US-6002918-\$ or US-5365516-\$ or		
		US-6690947-\$ or US-5995593-\$ or		
		US-5696903-\$ or US-5682379-\$ or   US-5854786-\$ or US-5737703-\$ or		
		US-5457734-\$ or US-5442680-\$ or		
		US-5349588-\$ or US-5844893-\$ or   US-6711474-\$ or US-6587835-\$ or		
		US-6526335-\$ or US-6492897-\$ or		
		US-6484027-\$).did.		1
_	9	(S-6484027-\$).did.   ((US-5790536-\$ or US-5513210-\$ or	USPAT;	2004/04/22
_		US-6600734-\$ or US-6259898-\$ or	US-PGPUB	10:48
		US-6002918-\$ or US-5365516-\$ or	33 13705	10.40
		US-6690947-\$ or US-5995593-\$ or		
		US-5696903-\$ or US-5682379-\$ or		
		US-5854786-\$ or US-5737703-\$ or		
		US-5457734-\$ or US-5442680-\$ or		
		US-5349588-\$ or US-5844893-\$ or		
		US-6711474-\$ or US-6587835-\$ or		
		US-6526335-\$ or US-6492897-\$ or	1	
		US-6484027-\$).did.) and (cdma or		
		(frequency adj hop\$4))		
-	2	((US-5790536-\$ or US-5513210-\$ or	USPAT;	2004/04/22
		US-6600734-\$ or US-6259898-\$ or	US-PGPUB	10:53
		US-6002918-\$ or US-5365516-\$ or		
		US-6690947-\$ or US-5995593-\$ or	}	}
		US-5696903-\$ or US-5682379-\$ or		
		US-5854786-\$ or US-5737703-\$ or	}	
		US-5457734-\$ or US-5442680-\$ or		
		US-5349588-\$ or US-5844893-\$ or		
		US-6711474-\$ or US-6587835-\$ or		
		US-6526335-\$ or US-6492897-\$ or		
		US-6484027-\$).did.) and (ISM)	IICD TO	2004/04/22
-	144	(CDMA or (frequency adj hop\$4)) same	USPAT;	2004/04/22
	_	(("2.4" ajd GHz) near ISM)	US-PGPUB	10:54
_	0	((CDMA or (frequency adj hop\$4)) same	USPAT;	2004/04/22
		(("2.4" ajd GHz) near ISM)) and (end adj3	US-PGPUB	10:55
		frequency adj band) ((CDMA or (frequency adj hop\$4)) same	USPAT;	2004/04/22
<del>-</del>	0	(("2.4" ajd GHz) near ISM)) and (edge\$1	US-PGPUB	10:55
		(("2.4" ajd GHz) hear ISM)) and (edges)   adj3 frequency adj band)	05-FGF0B	15.55
_	72		USPAT;	2004/04/22
	'2	(("2.4" ajd GHz) near ISM)) and (IEEE adj	US-PGPUB	11:24
		"802.11")	35 13105	
_	23	(US-5790536-\$ or US-5513210-\$ or	USPAT	2004/04/22
	23	US-6600734-\$ or US-6259898-\$ or		14:32
		US-6002918-\$ or US-5365516-\$ or		
		US-6690947-\$ or US-5995593-\$ or		
		US-5696903-\$ or US-5682379-\$ or	1	
		US-5854786-\$ or US-5737703-\$ or		
		US-5457734-\$ or US-5442680-\$ or		
		US-5349588-\$ or US-5844893-\$ or		
		US-6711474-\$ or US-6587835-\$ or		
		US-6526335-\$ or US-6492897-\$ or		
		US-6484027-\$ or US-6690657-\$ or		
		US-6616606-\$).did.		

-	8 ((US-5790536-\$ or US-5513210-\$ or	USPAT;	2004/04/22
	US-6600734-\$ or US-6259898-\$ or	US-PGPUB	14:32
	US-6002918-\$ or US-5365516-\$ or		
	US-6690947-\$ or US-5995593-\$ or		
	US-5696903-\$ or US-5682379-\$ or		
	US-5854786-\$ or US-5737703-\$ or		
	US-5457734-\$ or US-5442680-\$ or		
	US-5349588-\$ or US-5844893-\$ or		
	US-6711474-\$ or US-6587835-\$ or		
	US-6526335-\$ or US-6492897-\$ or		
	US-6484027-\$ or US-6690657-\$ or		
	US-6616606-\$).did.) and (fax or		
	facsimile) and modem		